JC04 Rec'd PCT/PT0 1 DCT 2005 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 38836

CONCERNING A SUBMISSI	U.S. ARPLICATION NO (IMANOW) See 37 CFR 1.5)							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/JP2004/005727 TITLE OF INVENTION	21/04/2004 (21 April, 2004)	22/04/2003 (22 April, 2003)						
HIGH FREQUENCY DIELECTRIC HEATING DEVICE AND P	RINED BOARD WITH THERMISTOR							
APPLICANT(S) FOR DO/EO/US								
SUENAGA, Haruo; MORIYA, Hideaki; SA		O/US) the following items and other information:						
	,	· -						
l <u> </u>	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin na (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 3	71(f)). The submission must include items						
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (require	a. is attached hereto (required only if not communicated by the International Bureau).							
b. 🚺 has been communicated b	b. As been communicated by the International Bureau.							
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.								
l <u> </u>								
7. Amendments to the claims of the Int	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. La are attached hereto (requ	a are attached hereto (required only if not communicated by the International Bureau).							
l — —	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. 🛂 have not been made and								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
_								
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statemen	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. and Form PTO-1449							
1 =	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.								
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821- 1.825.							
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Certificate of Express Mail; Return Receipt Postcard; Copies of publications cited in specification; Copy of International Search Report							
20. Other items or information: Certificate of	Express Mail; Return Receipt Postcard; Copies of publications	s cited in specification; Copy of International Search Report						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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	NO. (if known, see 37 CFR 1.	5) INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
	TBD 10/553155 PCT/JP2004/005727		38836			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. Basic national fee\$300			\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
TOTAL OF 21, 22 and 23 =			\$ 900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets E		ch additional 50 or fraction up to a whole number)	RATE			
61 - 100 = 0	/50 = 0		x \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$ 0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15 - 20 =	0	x \$ 50	\$ 0.00		
Independent claims	4 -3=	1	x \$200	\$ 200.00		
MULTIPLE DEPEND	DENT CLAIM(S) (if applicable)		+ \$360	\$ 360.00		
			CALCULATIONS =	\$ 1460.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =			\$ 1460.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$ 0.00			
TOTAL NATIONAL FEE =			\$ 1460.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 0.00			
TOTAL FEES ENCLOSED =			\$ 1460.00			
			Amount to be refunded:	\$		
				Amount to be charged:	\$	
a. A check in the amount of \$ 1460.00 to cover the above fees is enclosed.						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0820 . A duplicate copy of this sheet is enclosed. Order # 38836						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer Number: 052054 Signaturate Signaturate Signaturate Signaturate Signaturate NAME						
27676 REGISTRATION NUMBER						

10/553155

CERTIFICATE OF EXPRESS MAIL FOR 1 1 OCT 2005

Appl. No.

TBD

Applicant

Haruo Suenaga et al.

Filed

Herewith

Title

"HIGH FREQUENCY DIELECTRIC HEATING DEVICE AND

PRINTED BOARD WITH THERMISTOR"

Confirmation No.

TBD TBD

TC/A.U. Examiner

TBD

International App. No. :

PCT/JP2004/005727

International Flg. Date:

April 21, 2004

Customer No.

052054

Docket No.

38836

"Express Mail" mailing label number EV 679905656 US

Date of Deposit October 11, 2005

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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